

STORM SEWER PLANT VALUE
(Schedule 'A' / Storm Structures)

Acacia Ridge Ph 8

14342

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	9	EACH	\$ 2,900.00	\$ 26,100.00
<i>Engineering @ 12%</i>				\$ 3,132.00
Total Cost			\$ 3,248.00	\$ 29,232.00
3X3 SAS	10	EACH	\$ 4,210.00	\$ 42,100.00
<i>Engineering @ 12%</i>				\$ 5,052.00
Total Cost			\$ 4,715.20	\$ 47,152.00
4X4 SAS	3	EACH	\$ 6,000.00	\$ 18,000.00
<i>Engineering @ 12%</i>				\$ 2,160.00
Total Cost			\$ 6,720.00	\$ 20,160.00
12" RCP Apron End	1	EACH	\$ 2,500.00	\$ 2,500.00
<i>Engineering @ 12%</i>				\$ 300.00
Total Cost			\$ 2,800.00	\$ 2,800.00
<i>Engineering @ 12%</i>				
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Total Cost				
<i>Engineering @ 12%</i>				
Total Cost				
GRAND TOTAL COST				\$ 99,344.00

Total Storm Sewer Improvements: \$ 260,443.87

Prepared By: **EEA**
Date: **4/8/2024**

STORM SEWER PLANT VALUE
(Schedule 'A' / Storm Pipes)

Acacia Ridge Ph 8

14342

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12"	394	LF	\$ 48.00	\$ 18,912.00
Engineering @ 12%				\$ 2,269.44
Total Cost			\$ 53.76	\$ 21,181.44
15"	119.5	LF	\$ 62.00	\$ 7,409.00
Engineering @ 12%				\$ 889.08
Total Cost			\$ 69.44	\$ 8,298.08
18"	662.5	LF	\$ 62.00	\$ 41,075.00
Engineering @ 12%				\$ 4,929.00
Total Cost			\$ 69.44	\$ 46,004.00
21"	150.5	LF	\$ 76.17	\$ 11,463.59
Engineering @ 12%				\$ 1,375.63
Total Cost			\$ 85.31	\$ 12,839.22
24"	264.5	LF	\$ 81.73	\$ 21,617.59
Engineering @ 12%				\$ 2,594.11
Total Cost			\$ 91.54	\$ 24,211.70
36"	227	LF	\$ 171.00	\$ 38,817.00
Engineering @ 12%				\$ 4,658.04
Total Cost			\$ 191.52	\$ 43,475.04
Storm Sewer Trench Compaction	1818	TF	\$ 2.50	\$ 4,545.00
Engineering @ 12%				\$ 545.40
Total Cost			\$ 2.80	\$ 5,090.40
Engineering @ 12%				
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Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				\$ 161,099.87

Prepared By: **EEA**
Date: **4/8/2024**